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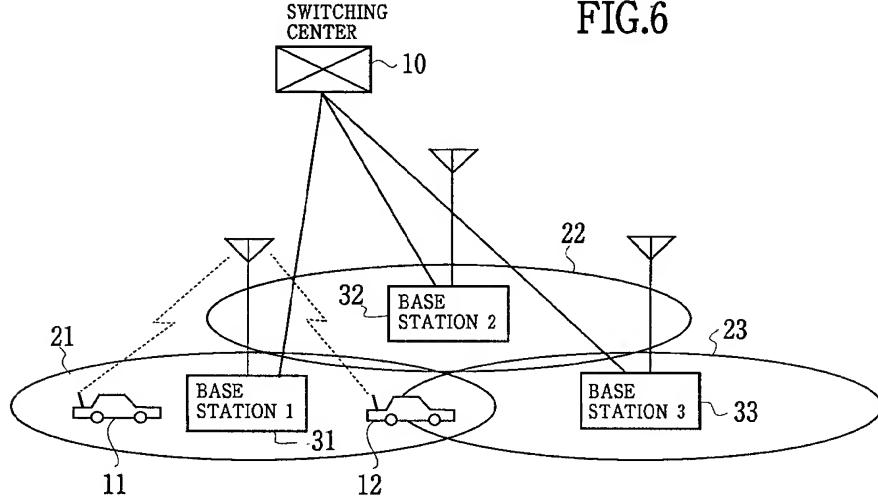
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(54) Handover scheme in cellular system using variable channel switching control parameter setting based on mobile station state.

(57) A handover scheme in the cellular system capable of controlling the setting of the channel switching control parameters to the optimum values according to the state of each mobile station. In the cellular system, at least one of the mobile stations (11,12) and the base stations (31,32,33) includes: a unit for detecting a mobile station state of each mobile station located within a cell of each base

station; a unit for calculating channel switching control parameters in accordance with the detected mobile station state; and a unit for executing a channel switching operation for each mobile station according to the calculated channel switching control parameters whenever each mobile station is moving out of the cell of each base station.

FIG.6



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